



TIS 1077 LINE-POST INSULATOR			Type 57-3
DIMENSIONS	Leakage distance, minimum	mm.	737
	Dry-arcing distance, minimum	mm.	311
MECHANICAL VALUES	Cantilever strength	kN	12.5
	Cantilever proof load	kN	5
ELECTRICAL VALUES	Low-frequency dry flashover	kV	125
	Low-frequency wet flashover	kV	100
	Critical-impulse flashover, positive	kV	210
	Critical-impulse flashover, negative	kV	260
RADIO INFLUENCE VOLTAGE DATA	Low-frequency test voltage, rms to ground	kV	30
	Maximum riv at 1,000 kHz, Radio freed	μV	200
COLOUR OF INSULATOR			BROWN

SPECIFICATION

LINE-POST TYPE PORCELAIN INSULATORS ACCORDING TO
TIS. 1077 TYPE 57-3L ANSI CLASS 57-3L

SIAM PERFECT INSULATOR Co., LTD.

DRAWN : Natthanan Bibong

APPROVED : Amornsak J.

CATALOGUE NO.

SPI-573

DATE : 26 DECEMBER 2018

UNIT : mm.

REV : 1

DRAWING NO.

D-111